

Form PTO-1449 LIST OF PRIOR ART CITED BY APPLICANT <i>(Use several sheets if necessary)</i>			ATTORNEY DOCKET NO. BPHOTO.012		SERIAL NO. Not Assigned	
APPLICANT Evans et al.			FILING DATE October 9, 2003		GROUP ART UNIT Not Assigned	
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL	DOCUMENT NO.	PUBLICATION DATE	INVENTOR NAME	CLASS/SUBCLASS	FILING DATE	
MG	AA 4,511,408	Apr. 16, 1985	Holonyak, Jr.	148/1.5	Apr. 22, 1982	
MG	AB 6,489,041 B2	Dec. 3, 2002	Tamura et al.	428/620	Dec. 8, 2000	
MG	AC 6,507,042 B1	Jan. 14, 2003	Mukai et al.	257/14	Dec. 22, 1999	
MG	AD 4,591,889	May 27, 1986	Gossard et al.	357/4	Sep. 14, 1984	
MG	AE 5,757,833	May 26, 1998	Arakawa et al.	372/45	Nov. 1, 1996	
MG	AF 5,673,284	Sep. 30, 1997	Congdon et al.	372/50	Aug. 21, 1996	
MG	AG 4,919,507	Apr. 24, 1990	Evans et al.	350/96.19	May 10, 1989	
MG	AH 4,006,432	Feb. 1, 1977	Streifer et al.	331/94.5 C	Oct. 15, 1974	
MG	AI 5,970,081	Oct. 19, 1999	Hirayama et al.	372/96	Sep. 17, 1997	
MG	AJ 4,958,357	Sep. 18, 1990	Kinoshita	372/96	Dec. 19, 1988	
MG	AK 6,064,783	May 16, 2000	Congdon et al.	385/15	May 25, 1994	
OTHER PRIOR ART (including author, title, date, pertinent page, etc.)						
	AL	"Surface Emitting Semiconductor Lasers and Arrays", Ed. Evans and Hammer, Academic Press, 1993.				
MG	AM	"Facetless Bragg Reflector Surface-Emitting AlGaAs/GaAs Lasers Fabricated by Electron-Beam Lithography and Chemically Assisted Ion-Beam Etching", Tiberio, R.C., et al., J.Vac.Sci.Technol. B9 (6), Nov/Dec 1991.				
MG	AN	"Laser Diode End Fire Coupling into Ti:LiNbO ₃ Waveguides", Burns, Appl. Optics, 18, 2536-2537, Aug. 1979.				
MG	AO	"Research Toward Optical Fiber Transmission Systems Part 1, Miller et al., "Proc. IEEE, 61, 1703-1751, Dec. 1973.				
MG	AP	"Optimized Couplers Between Junction Lasers and Single Mode Fibers", Hammer, Neil, RCA Laboratories, Princeton, NJ, Final Report, 31 August 1981 - 31 January 1983.				
MG	AQ	"Observations and Theory of High Power Butt Coupling to LiNbO ₃ -type Waaveguides", Hammer and Neil, IEEE J. Quantum Electronics, QE-18, 1751-1758, Oct. 1982.				
MG	AR	"Bow-Tie Surface Emitting Lasers", Bedford, R., Luo, H., Fallahi, M., IEEE Photonics Tech. Let., Vol. 12, No. 8, August 2000.				
MG	AS	"Surface-Emitting Distributed Feedback Quantum-Cascade Lasers", Schrenk, W. et al., Applied Physics Letters, Vol. 77, No. 14, Oct. 2, 2000.				
MG	AT	"Analysis of Grating Surface Emitting Lasers", Noll, R.J., Macomber, S.H., IEEE Journal of Quantum Electronics, Vol. 26, No. 3, March 1990.				
MG	AU	Stoll, "Distributed Bragg Deflector: A Multifunctional Integrated Optical Device", Applied Optics, Vol. 17, No. 16, 15 August 1978, pp. 2562-2569.				
MG	AV	Evans et al., "Progress Toward a Monolithically Integrated Coherent Diode Laser Array", The Aerospace Corp., El Segundo, CA 90245, Interim Report, 20 February 1981, 204 pages.				
DATE CONSIDERED		9/28/2005		EXAMINER MG Golub		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP § 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.						